UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

10/21/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT,

P.C.

1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

THOMPSON, CAMIE S

PAPER NUMBER

ART UNIT

DATE MAILED: 10/21/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/834,950	04/16/2001	Yoshihiko Yano	206138US0	5372

TITLE OF INVENTION: FLUORESCENT THIN FILM, ITS FABRICATION PROCESS, AND EL PANEL

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notificatio	l below or directed otherwis	e in Block 1, by ((a) specifying a	new correspondence addre	s will be mailed to the current ess; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CORRENT CORRESPONDEN	NCE ADDRESS (Note: Use Block 1 fo	or any change of address))	Note: A certificate	of mailing can only be used for This certificate cannot be used to	or domestic mailings of the
	7590 10/21/2004			have its own certific	This certificate cannot be used to onal paper, such as an assignment cate of mailing or transmission.	for any other accompanying ent or formal drawing, must
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P.C.		,		I hereby certify that	t this Fee(s) Transmittal is being e with sufficient postage for fir- fail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	mission g deposited with the United
1940 DUKE STR				addressed to the M	e with sufficient postage for first fail Stop ISSUE FFE address	st class mail in an envelope
ALEXANDRIA,	VA 22314			transmitted to the U	SPTO (703) 746-4000, on the d	ate indicated below.
						(Depositor's name)
						(Signature)
APPLICATION NO.	EIL DIC DATE					(Date)
09/834,950	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	04/16/2001		Yoshihiko		206138US0	5372
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nonprovisional	NO	\$1370	0	\$300	\$1670	
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Change of correspond	dence address (or Change of 22) attached.	Correspondence	(1) the name or agents OR	s of up to 3 registered pate, alternatively,	ent attorneys l	
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PTO/SB/47; Rev 03-02 (Number is required.	or more recent) attached. Use	of a Customer	2 registered att	orney or agent) and the na- patent attorneys or agents. In the will be printed.	mes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be	low, no assignee	data will appear	on the patent. If an assig	nee is identified below, the doc	cument has been filed for
(A) NAME OF ASSIGN	FF					nao boon mod for
(1) THE OF TESTORY	LE	(B ₁) RESIDENCE:	(CITY and STATE OR CO	OUNTRY)	
Please check the appropriate	assignee category or categor	ine (will not be				_
4a. The following fee(s) are	enclosed:		. Payment of Fee	·	Corporation or other private grou	p entity Government
☐ Issue Fee				1.7		
Publication Fee (No sr	mall entity discount permitted	d)	A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
			Deposit Accoun	t Number	narge the required fee(s), or cr (enclose an extra cop	edit any overpayment, to yo of this form).
5. Change in Entity Status (a. Applicant claims SM	(from status indicated above) MALL ENTITY status. See 3					
The Director of the USPTO i	s requested to apply the Issue	Fee and Publicati	ion Fee (if any)	or to re-apply any provious	LL ENTITY status. See 37 CFR	R 1.27(g)(2).
interest as shown by the reco	iblication Fee (if required) w rds of the United States Pater	ill not be accepted it and Trademark (from anyone off Office.	ner than the applicant; a reg	ly paid issue fee to the application istered attorney or agent; or the	on identified above. assignee or other party in
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an application. Confidentialit submitting the completed appthis form and/or suggestions 20 Alexandria, Virgin Alexandria, Virginia 22313-1.	of the desired by 37 CFR 1.31 yes governed by 35 U.S.C. illication form to the USPTO for reducing this burden, should be 22313-1450. DO NOT S. 450.	1. The information 122 and 37 CFR 1. . Time will vary d uld be sent to the G END FEES OR CO	is required to ol 14. This collecti depending upon Chief Informatic OMPLETED FO	ptain or retain a benefit by toon is estimated to take 12 the individual case. Any con Officer, U.S. Patent and RMS TO THIS ADDRESS	the public which is to file (and be minutes to complete, including a mments on the amount of time Trademark Office, U.S. Departs S. SEND TO: Commissioner for	y the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O. Patents, P.O. Box 1450
Under the Paperwork Reducti	on Act of 1995, no persons a	re required to resno	ond to a collection	on of information unless it	displays a valid OMB control nu	,
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		THOMPSON, CAMIE S		
			ART UNIT	PAPER NUMBER
			DATE MAILED: 10/21/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 23 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 23 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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ALEXANDRIA,	VA 22314		1774	
			DATE MAILED: 10/21/2004	· !

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

by a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1 370 00
(b) Issue fee for issuing a design patent:	\$1,570.00
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	ψ 120.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.